## Combined Declaration and Power of Att rney for Patent Application

HGS Ref. PF400.LIC Docket No. 1488.1010000/EKS/AJK

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled Human <u>IRAK-2</u>, the specification of which is attached hereto unless the following box is checked:

	er 26, 1997; cation Number <u>08/980,060</u> ; (if applicable).	and	
I hereby state that I have reviewed amended by any amendment reference.		of the above identified specification, includi	ng the claims, as
I acknowledge the duty to disclo	se information that is material t	to patentability as defined in 37 C.F.R. § 1.50	6.
inventor's certificate, or § 365(a)	of any PCT international apple o identified below any foreign	a)-(d) or § 365(b) of any foreign applications ication, which designated at least one countrapplication for patent or inventor's certificate which priority is claimed.	y other than the United
Prior Foreign Application(s)			Priority Claimed
(Application No.)	(Country)	(Day/Month/Year Filed)	□ Yes □ No
(Application No.)	(Country)	(Day/Month/Year Filed)	□ Yes □ No
I hereby claim the benefit under	35 U.S.C. § 119(e) of any Unit	ted States provisional application(s) listed be	elow.
(Application No.)	(Filing Date)		
(Application No.)	(Filing Date)		
application designating the Unit not disclosed in the prior United U.S.C. § 112, I acknowledge the	ed States, listed below and, inso States or PCT international ap duty to disclose information the	States application(s), or under § 365(c) of an ofar as the subject matter of each of the claim plication in the manner provided by the first nat is material to patentability as defined in 3' n and the national or PCT international filing	ns of this application is paragraph of 35 7 C.F.R. § 1.56 that
(Application No.)	(Filing Date)	(Status - patented, pend	ing, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pend	ing, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Robert G. Sterne, Esq., Reg. No. 28,912; Edward J. Kessler, Esq., Reg. No. 25,688; Jorge A. Goldstein, Esq., Reg. No. 29,021; Samuel L. Fox, Esq., Reg. No. 30,353; David K.S. Cornwell, Esq., Reg. No. 31,944; Robert W. Esmond, Esq., Reg. No. 32,893; Tracy-Gene G. Durkin, Esq., Reg. No. 32,831; Michele A. Cimbala, Esq., Reg. No. 33,851; Michael B. Ray, Esq., Reg. No. 33,997; Robert E. Sokohl, Esq., Reg. No. 36,013; Eric K. Steffe, Esq., Reg. No. 36,688; Michael Q. Lee, Esq., Reg. No. 35,239; Robert H. Benson, Esq., Reg. No. 30,446; and A. Anders Brookes, Esq. Reg. No. 36,373.

Send Correspondence to:

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Direct Telephone Calls to:

(202) 371-2600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	Jian NI	
Inventor's signature		116 / Date
Residence		
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Citizenship	People's Republic of China	
Post Office Address	SAME AS ABOVE	
Full name of second inventor	Ping FENG	
Full name of second inventor  Second inventor's signature	Ping FENG	7/17/95 Date
	<del></del>	7/17/95 \natc
Second inventor's signature	neng.	7/17/95 Date
Second inventor's signature	7-C12-S 4 Relda Court	7/17/95 Date
Second inventor's signature  Residence	4 Relda Court Gaithersburg, MD 20878	7/17/95 \pace

Full name of third inventor	Marta MUZIO			
Third inventor's signature			······································	Date
Residence	via egadi 10 20100, Milano, ITALY			
Citizenship	Italy	<u>-</u>		
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Full name of fourth inventor	Vishva M. DIXIT			
Fourth inventor's signature				Date
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Citizenship				
Post Office Address	SAME AS ABOVE			
Full name of fifth inventor				
Fifth inventor's signature				Date
Residence				
Citizenship				
Post Office Address				

(Supply similar information and signature for subsequent joint inventors, if any)

## Combined Declaration and Power of Attorney for Patent Application

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As a below named inventor, I hereby declare that:

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Human IRAK-2">Human IRAK-2</a>, the specification of which is attached hereto unless the following box is checked:

(Application No.) abandoned)	(Filing Date)	(Status - patented	l, pending,
(Application No.) abandoned)	(Filing Date)	(Status - patented	i, pending,
international application desi of this application is not disc first paragraph of 35 U.S.C.	der 35 U.S.C. § 120 of any United States ignating the United States, listed below ar losed in the prior United States or PCT in § 112, I acknowledge the duty to disclose me available between the filing date of this application.	id, insofar as the subject matter of e ternational application in the mann information that is material to pate	ach of the claims er provided by the ntability as define
(Application No.)	(Filing Date)	• • .	
(Application No.)	(Filing Date)	-	
(Application No.)  I hereby claim the benefit und	(Country) der 35 U.S.C. § 119(e) of any United Stat	(Day/Month/Year Filed) es provisional application(s) listed	pelow.
		The Art of Art Pill D	□ Yes □ No
(Application No.)	(Country)	(Day/Month/Year Filed)	□ Yes □ No
Prior Foreign Application(s)			Priority Claime
inventor's certificate, or § 36. United States listed below, ar	y benefits under 35 U.S.C. § 119(a)-(d) of 5(a) of any PCT international application and have also identified below any foreigning a filing date before that of the application.	which designated at least one coun application for patent or inventor's	ntry other than th
I acknowledge the duty to dis	close information that is material to pater	ntability as defined in 37 C.F.R. § 1	56.
I hereby state that I have revi amended by any amendment	ewed and understand the contents of the referred to above.	above identified specification, inclu	ding the claims,
	nber 26, 1997; plication Number <u>08/980,060</u> ; and (if applicable).		

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Date
Date
,

(Supply similar information and signature for subsequent joint inventors, if any)

Full name of third inventor	•				
		MUZIO	<del></del>		
Third inventor's signature	who Musio	<del></del>		3/10/98	Date
Residence	via e 20100, Mi	gadi 10 lano, ITALY			,
Citizenship	I	taly			
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Fourth inventor's signature	whit	·		3 20 98	Date
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Citizenship USA	<u> </u>				
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Full name of fifth inventor		· · · · · · · · · · · · · · · · · · ·			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Fifth inventor's signature					Date
Residence					
Citizenship					
Post Office Address					